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	OXC-8446-65 Copy_/of_/3	<u>.</u>	
	2 April 1968	5	
· · !	MEMORANDUM FOR THE RECORD SUBJECT: R&D to Solve Pressure Suit Helmet Visor Reflect	tion	
25X1A	with Results of 31 March meeting at Worcester, Mass. Co., and regarding subject problem follow.	ark 25X1A	
25X1A	2. submitted their proposal and work statement Highlights of this effort are:	•	
	a. Program to consist of ten sequential development stages culminating in delivery of two samples of visors that meet requirements of strength, coating for low reflectance, heating, and edge attachments. These two samples could be interchanged with present visors and flight tested for evaluation.		
	b. Total cost estimate is \$148,712. The different stages to be handled individually on purchase order basis. This does not include necessary expenditures of the David Clark Co., prime contractor for Rough estimate of D. Clark expenditures is	25X1A 25X1	
	c. Total time estimate is 65 weeks.		
25X1A	that the nature of the problem and the urgency to solve made the time schedule unacceptable and suggested parall several of the development stages rather than completing them sequentially. The risk of spending moneys in advantin order to parallel a development program are recognized.	ering ice	
	and accepted. The paramount advantage in the parallel development is that the time to end product could be reduced from 65 weeks to 35 weeks. agreed to this subject to review and approval Director of Research at	25X1A 25X1A 25X1A	
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	4. Conclusions:	
	a. The approach appears logical.	
	b. A learning curve for is admitted but recognized problems do not appear to be insurmountable.	25X1A
	c. Sixty-five weeks to complete the program is unacceptable.	
:	d. Priority to complete the job at as soon as possible is inadequate.	25X1A
	5. Recommendations:	
ļ	a. Proceed immediately with approval to to proceed with parallel development plan approach.	25X1A
25X1A	b. Provide 0-3 clearances for the following personnel as soon as possible:	
		25X1A
*	Major USAF ASD/OSA	25X1A
25X1A	ASD/OSA/ :gp (2 April 1965) Distribution: Cy 1,2 - ASD/OSA 9 - OXC/OSA 3 - AD/OSA 10 - PS/OSA 4 - DAD/OSA 11 - CD/OSA 5 - D/TECH/OSA 12 - chrono 6 - SS/OSA 13 - RB/OSA 7 - MD/OSA 8 - D/FA/OSA	
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